

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5394394
<b>Application Number:</b>	10760173
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1141
<b>Title of Invention:</b>	ADAPTIVE CONTROL FOR A REFRIGERATION SYSTEM USING PULSE WIDTH MODULATED DUTY CYCLE SCROLL COMPRESSOR
<b>First Named Inventor/Applicant Name:</b>	Hung M. Pham
<b>Customer Number:</b>	27572
<b>Filer:</b>	Michael Malinzak/Juanita Duncan
<b>Filer Authorized By:</b>	Michael Malinzak
<b>Attorney Docket Number:</b>	0315-000451/REK
<b>Receipt Date:</b>	26-MAY-2009
<b>Filing Date:</b>	16-JAN-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	Supplemental_IDS2.PDF	16987	no	2
			a49909d36bd641d70b44c01ab17299127c a4a74c		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	Supplemental_Form_1449.PDF	34408	no	2
			29c21aa779c4672c01cc94968908f34df46b f1a6		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	First_Office_Action.PDF	312316	no	6
			c3c67178a7cb18a746da90b539d08108424 534f7		
Warnings:					
Information:					
4	NPL Documents	Second_Office_Action.PDF	169154	no	3
			ef431c59a0aed24f74252130be0518e52ec7 4452		
Warnings:					
Information:					
5	Fee Worksheet (PTO-875)	fee-info.pdf	30626	no	2
			4eedbeafd9170315f9db09b71563ad6ba11 e1a07		
Warnings:					
Information:					
Total Files Size (in bytes):			563491		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**